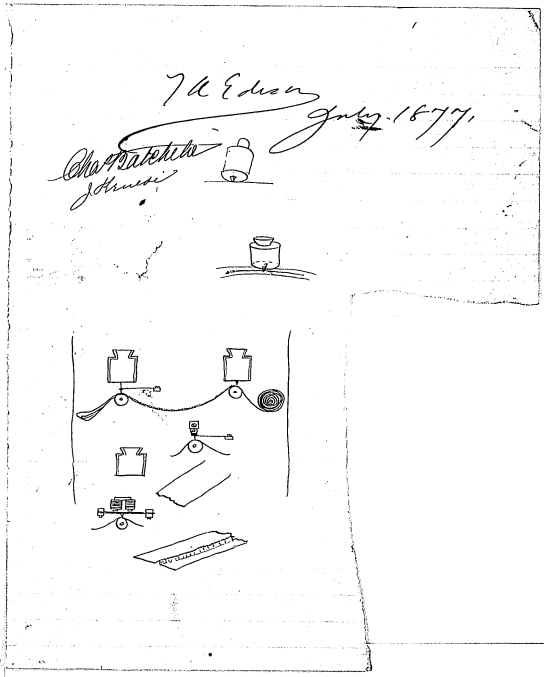
1877. Phonograph (NS-77-003)

Included in this folder is a drawing containing the inscription "Kreusi Make This Edison August 12/77." Although this was once considered to be the drawing from which John Kruesi constructed the first phonograph, the evidence suggests that the inscription was added at a later date. It does not appear on the reproduction of the drawing in William K.L. Dickson's biography of Edison, published in 1894, nor on the reproduction in James U. MacKenzie's obituary in the Electrical World in 1895.

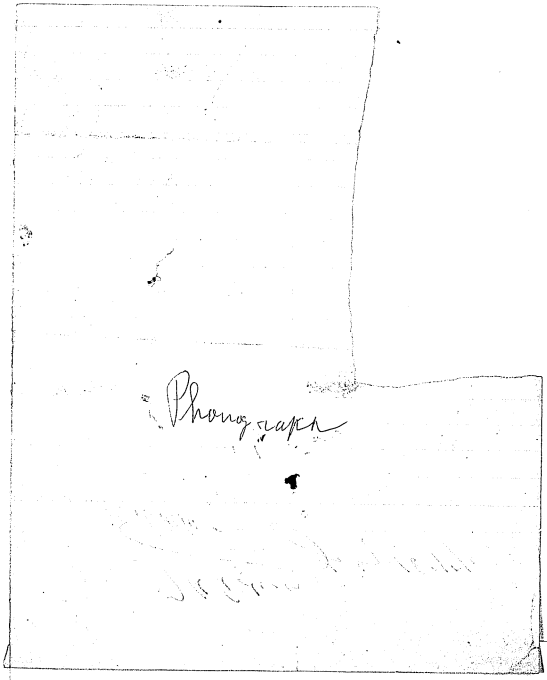
This folder also contains facsimiles that were prepared for use as exhibits in the case of American Graphophone Company v. Edison Phonograph Works. These have been filmed after the other notes and drawings.



Unbound Notes and Drawings, 1874-1878

1877. Phonograph (NS-77-003)

[This page probably precedes the document on Reel 7, Frame 448]

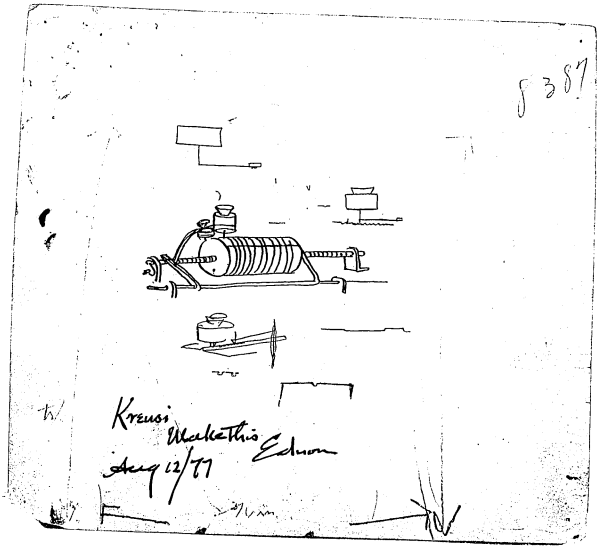


Unbound Notes and Drawings, 1874-1878

1877. Phonograph (NS-77-003)

[This page probably precedes the document on Reel 7, Frame 448]

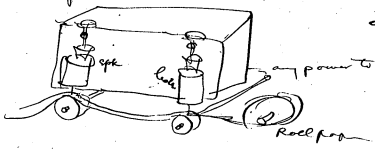
5387



Aug 12 1877

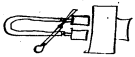
T A Edison

Phonograph



Impossible – Bell Telephone ~~can put return~~ on end of pole & say clear as an diaphram;

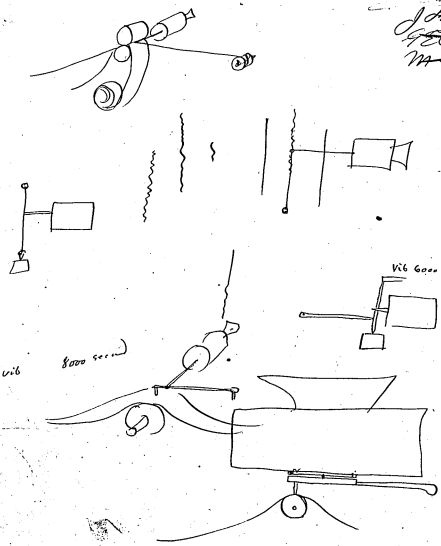
also



– using short ckt permanent magnets – use iron plug – cup between diaphram & pole allowing speaking tube to pass down – [illegible]

Phonograph

Sept 19 1877
T A Edison
Chas Batchelor
J Kruesi
~~G Carman~~
~~M A Forde~~

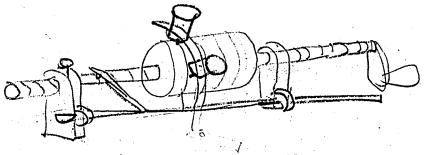


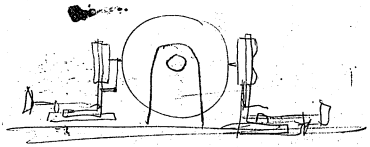
Phonograph
1877
Leaf

582

Phonograph.

Nov 29th 1877
T A Edison
Chas Batchelor
J Kruesi.



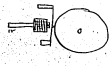


Telelagraphic Telegraph — Dec 3, 1877. 7 a.m.

We found that a very good device for transmitting is to wrap tin foil & paper & cause indentation to raise & lower a contact lever.

James Adams

Phonograph —



Recording by magnet work of automatic stamping as with voice, requires an loudest Telephone to do the big —

Amer. Graph. Co.
Edison Phon. Works.
Defendant's Exhibit Phonograph
Sketch Sept. 9/77.
E.E.Ev.

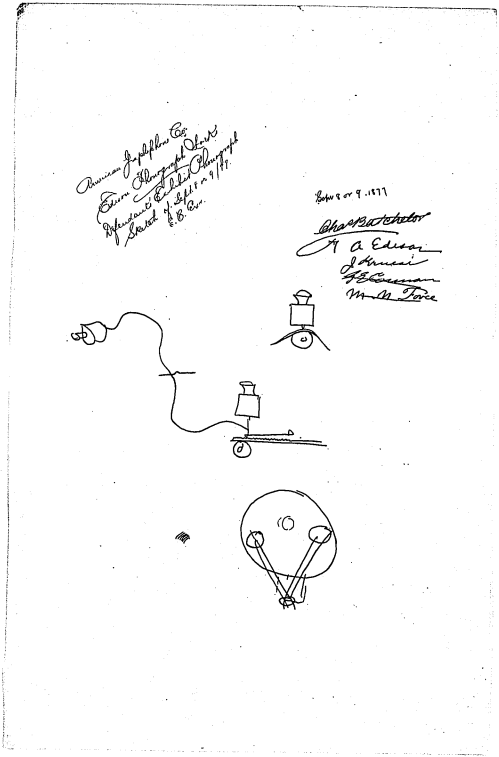
Phonograph

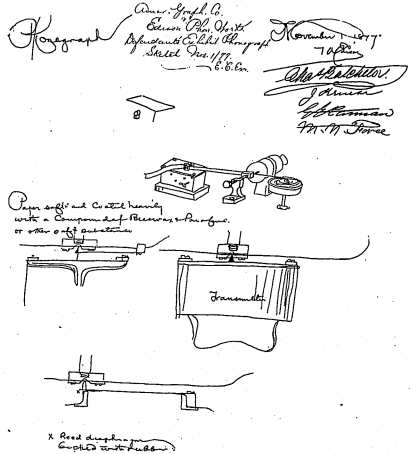
September 9 1877
Edison
Chas Batchelor
James Adams
Johnson
[illegible]
[illegible]

The m.b.g.x. might be a paraffine or other substance which would endure longer =

We tried wh in mks the

ok =


American Graphophone Co.
Edison Phonograph Works
Specimen of Edison Phonograph
Sheet of Edison & Co.
Feb 8 or 9. 1877
Chas Batchelor
T A Edison
J Kruesi
F Ehrmann
Wm A Force


Phonograph
Amer. Graph. Co.
Edison Pat. Ovr.
Defendants Exhibit Phonograph
Sketch Dec. 1877.
E. E. Cox
November 1877.
Transmitter
X Reed diaphragm
Coupled with Rubber.

Phonograph Accounts of Thos A Edison
Received Dec 28 1877
Received Dec 28 1877
Received E. G. Cox.

Dec 28 1877
T A Edison
Witness

I propose to apply the principle of the Phonograph to various purposes such as Cards which or wheel Cards Electotypes Embossed inlaid + other methods Bands containing a speech or anthem to be applied to Dolls & various toys to be turned by hand or by other motor also I propose to apply these which to Clocks watches to tell the hour etc, for admonishment for calling out directions, admonishing Teaching, Explaining the way ~~etc~~ as a musical instrument where sheets of inlaid embossed music may be used cheaply by producing them by stamping from a die or mould etc.

gutta Percha sheets or plates for indenting